Pl_se≺ype a plus sign (+) inside this box → [+]	1-2:	3-6	02				A		
UTILITY	Attorney Docket No.		1070-P0	S1	Total Pages	42			
PATENT APPLICATION			ned Invent	or or Application	Identifier				
TRANSMITTAL	GRAVES, David J.								
Title: NOVEL METHOD TO ENHANCE MICROARRAY SURFACE DENSITY AND HYBRIDIZATION EFFICIENCY									
Express Mail Label No.			EL676	442795US	Date Mailed Oc	tober 29,	2001		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		Ī	ADDRES	S TO: Box Pater	Commissioner for Pater nt Application on, DC 20231	nts PL			
1. [X] Fee Transmittal Form		6.	[]	Microfiche Con	nputer Program (A	ppen			
[X] Specification (preferred arrangement set forth below				ide and/or Amino cable, all necess	o Acid Sequence (==0		
- Descriptive title of the Invention		a.	[]	Computer Rea		JG 1			
Cross References to Related Applica Statement Regarding Fed sponsored		b.	[]	Paper Copy (id	entical to compute	er copy)			
Reference to Microfiche Appendix Background of the Invention		C.	[]	Statement verif	fying identity of ab	ove copie	s		
- Brief Summary of the Invention		ACC	ACCOMPANYING APPLICATION PARTS						
Brief Description of the Drawings (if fi Detailed Description	led)	8.	[]	Assignment Pa	pers (cover sheet	& docum	ent(s))		
- Claim(s) - Abstract of the Disclosure		9.	[]	37 CFR 3.73(b) (when there is			wer of orney		
3. 5 [X] Drawing(s) (35 USC 113)	(Total Sheets (8)	10.	[]	English Transla	ation Document (if	[°] applicabl	e)		
4. [] Oath or Declaration	(Total Pages ()	11.	[]	Information Dis Statement (IDS		IDS	pies of S ations		
a. [] Newly executed (original or copy) Copy from a prior application (37 C	CFR 1.63(d))	12.	[]	Preliminary Am	iendment				
[Note Box 5 Below]		13.	[X]		Postcard (MPEP ecifically itemized)				
i. [] DELETION OF INV		14.	[X]	Applicant Clain	ns Small Entity Sta	atus			
Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		15.	[]	Certified Copy (if foreign priori	of Priority Docume	ent(s)			
5. [] Incorporation By Reference (useable if		16.	[]	Other:					
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
17. a. If a CONTINUING APPLICATION, check	appropriate box and supply rec	guisite i	information	٦.					
[] Continuation [] Division	onal [] Continuation	ı-in-par	t (CIP)						
of the following application(s), each of v	which is hereby incorporated h	erein b	y referenc	æ:					
 Priority Applications In addition to any applications listed in 17a, the present application also claims priority to the following application(s), each of which is hereby incorporated herein by reference. 									
60/244,110 filed October 27, 2000									
	18. CORRESPONDENCE	ADDR	ESS						
[X] Customer Number 000110 or DANN, DORFMAN, HERRELL AND SKILLMAN, P.C. 1601 Market Street, Suite 720 Philadelphia, PA 19103-2307 Phone (215) 563-4100 Facsimile (215) 563-4044									
to the attention of the individual identified below.							· · · · · · · · · · · · · · · · · · ·		
Patricki, / Jazan									

Patrick J. Hagan
PTO Registration No. 27,643

	Complete if known			
	Application Number Not yet assigned			
FEE TRANSMITTAL	Filing Date October 29, 2001			
	First Named Inventor GRAVES, David J. Group Art Unit			
	Examiner Name			
TOT. AMT. OF PAYMENT: (1)+(2)+(3) = \$ 370.00	Attorney Docket Number 1070-P02689US1			

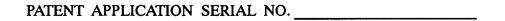
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to:	3. ADDITIONAL FEES		
□ Charge indicated fees	Fee Description Fee Paid		
☑ Charge additional fees	Surcharge-late filing fee or oath		
Tredit overpayments	Surcharge - late provisional filing fee or cover sheet		
	Non-English specification		
to the account of DANN, DORFMAN, HERRELL AND SKILLMAN	For filing a request for reexamination		
Deposit Account Number 04-1406	Requesting publication of SIR prior to Examiner action		
2. Payment enclosed:	Requesting publication of SIR after Examiner action		
Checks in the amount of \$ 370.00	Extension for response within first month		
Check Nos.	Extension for response within second month		
Harring 1	Extension for response within third month		
TOPO OUL ON LINEAU	Extension for response within fourth month		
• <u>FEE CALCULATION</u>	Notice of Appeal		
I. FLING FEE	Filing a brief in support of an appeal		
Fee Description Fee Paid	Request for oral hearing Petition to institute a public use proceeding		
Utility filing fee 370.00	Petition to institute a public use proceeding Petition to revive unavoidably abandoned application		
Design filing fee	Petition to revive unintentionally abandoned application		
Plant filing fee	Issue fee		
Reissue filing fee	Petitions to the Commissioner		
-	Petitions related to provisional applications		
Provisional filing fee	Submission of Information Disclosure Stmt.		
SUBTOTAL (1) \$ 370.00	Recording each patent assignment per property (times number of properties)		
	Filing a submission after final rejection (37 CFR 1.129(a))		
2. CLAIMS	For each additional invention to be examined (37 CFR 1.129(b))		
Extra Fee Fee Paid	Other fee (specify) Advance Order (10 copies)		
Total Claims	Other fee (specify)		
Presented $14 - 20 = 0 \times 9.00 = 0$			
(a) Independent	MV.		
Claims			
Presented $3 - \frac{3}{(b)} = 0 \times \frac{42.00}{} = 0$	100		
Multiple Dependent Claim			
(first presentation) $=$ $=$ 0			
(a) Enter 20 or number previously paid for			
(b) Enter 3 or number previously paid for	SUBTOTAL (3) \$		
SUBTOTAL (2) \$ 0			
	<u> </u>		

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Su	bmitted	By:

Typed or Printed Name Patrick J. Hagan

Reg. Number 27,643

Deposit Account User ID
04-1406



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

01/28/2002 SFELEKE1 00000058 10052972 01 FC:201

370.00 Op

PTO-1556 (5/87)

*U.S. GPO: 2000-468-987/39595